

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 3727 | (catalog or catalogue) same (hierarch\$4 or structure or organization)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 14:38 |
| S2    | 4    | ((catalog or catalogue) same (hierarch\$4 or structure or organization)) and class and attribute and (value adj relationship)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:18 |
| S3    | 573  | (catalog or catalogue) same (hierarch\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:18 |
| S4    | 0    | ((catalog or catalogue) same (hierarch\$4)) and class and attribute and (value adj relationship)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:18 |
| S5    | 17   | ((catalog or catalogue) same (hierarch\$4)) same class same attribute   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:21 |
| S6    | 1701 | synchroniz\$5 near2 database  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 16:23 |
| S7    | 79   | (synchroniz\$5 near2 database) and ((catalog or catalogue) same (hierarch\$4 or structure or organization))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:53 |
| S8    | 31   | ((synchroniz\$5 near2 database) and ((catalog or catalogue) same (hierarch\$4 or structure or organization))) and (requisition or (purchase adj order) or PO) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:53 |
| S9    | 20   | (synchroniz\$5 near2 database) and ((catalog or catalogue) same (hierarch\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 12:53 |
| S10   | 8    | ((synchroniz\$5 near2 database) and ((catalog or catalogue) same (hierarch\$4))) and (requisition or (purchase adj order) or PO)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 13:00 |
| S11   | 2    | "6014644".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 14:58 |
| S12   | 2    | "5758327".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 15:22 |
| S13   | 4    | synchroniz\$5 near2 database near2 (catalog or catalogue)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 16:25 |
| S14   | 22   | (synchroniz\$5 same database same (catalog or catalogue)) and (requisition or (purchase adj order) or PO)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/03/18 16:27 |

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| S15 | 88    | synchroniz\$5 same database same (catalog or catalogue)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/03/19 16:59 |
| S16 | 2699  | (object adj oriented) near2 database  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/03/19 17:42 |
| S17 | 89    | ((object adj oriented) near2 database) same (class same (hierarchy or hierarchical))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/03/21 18:05 |
| S18 | 2     | "6014644".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/03/21 22:26 |
| S19 | 1     | "6014644".pn. and (periodic or periodically)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/03/21 22:27 |
| S24 | 2     | haq.xa.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:30 |
| S25 | 47    | ((first or primary or principal) adj (database or storage)) same (second\$3 adj (database or storage)) same (lack\$3 or missing)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:47 |
| S26 | 0     | ((lack\$3 or missing) near4 ((first or primary or principal) adj (database or storage))) same (search\$3 near3 (second\$3 adj (database or storage))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:46 |
| S27 | 627   | ((first or primary or principal) adj (database or storage)) same (second\$3 adj (database or storage)) same (search\$3)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:53 |
| S28 | 1     | S27 same (lack\$3 or missing)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:47 |
| S29 | 9     | S27 same (purchas\$3 or procure\$3 or buy\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:54 |
| S30 | 309   | ((first or primary or principal) adj (database or storage)) same ((search or quer\$4) near4 (second\$3 adj (database or storage)))                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 20:03 |
| S31 | 2     | S30 same (purchas\$3 or procure\$3 or buy\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 19:55 |
| S32 | 30594 | "705"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/18 20:03 |

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| S33 | 20    | S30 and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2004/12/18 20:59 |
| S34 | 979   | database same relational same network<br>same object  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2004/12/18 21:01 |
| S35 | 214   | database same relational same network<br>same object same hierarchical  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2004/12/18 21:01 |
| S37 | 0     | "6892185".pn. and relational  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 14:39 |
| S38 | 2     | "6892185".pn. and database  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 14:53 |
| S39 | 889   | (search\$3 or quer\$3) same ((first or<br>primary) near2 database) same (second\$3<br>near2 database)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:22 |
| S40 | 127   | S39 and (catalog\$3 or catalogue\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:20 |
| S42 | 7     | S39 same (catalog\$3 or catalogue\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 14:58 |
| S43 | 0     | S39 and non\$1catalog\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:20 |
| S44 | 0     | S39 and (non adj catalog\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:21 |
| S45 | 38    | (search\$3 or quer\$3) same ((first or<br>primary) near2 database) same ((remote<br>or another) near2 database) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:24 |
| S46 | 35204 | "705"/\$9.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:23 |

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| S47 | 80 | S39 and S46 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/14 15:23 |
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